

WHAT IS CLAIMED IS:

1 1. A light sculpture comprising:
2 a base frame made of steel wires to have a form;
3 a light string mounted around the base frame;
4 a supporting frame mounted on the base frame to securely sandwich the light
5 string with the base frame; and
6 a thermoplastic layer applied to cover the supporting frame,
7 thereby allowing light from the light string to penetrate the thermoplastic layer.

8 2. The light sculpture as claimed in claim 1, wherein the supporting frame is
9 made by plastic strips woven together so that gaps defined between each two adjacent
10 steel wires of the base frame are partially covered by the supporting frame, the
11 application of the thermoplastic layer covers the gaps to present the form of the base
12 frame.

13 3. The light sculpture as claimed in claim 2, wherein the supporting frame is a
14 transparent membrane.

15 4. The light sculpture as claimed in claim 3, wherein the thermoplastic layer is
16 liquefied before application to the supporting frame.

17 5. A method for making a light sculpture comprising the steps of:
18 preparing a base frame made of steel wires;
19 mounting a light string on the base frame;
20 applying a supporting frame on the base frame to securely sandwich
21 therebetween the light string; and
22 applying a thermoplastic layer on the supporting frame to recreate a form of the
23 base frame.

1 6. The method as claimed in claim 5, wherein the thermoplastic layer is
2 liquefied before application on the supporting frame.

3 7. The method as claimed in claim 6, wherein the thermoplastic layer is made of
4 polyvinyl chloride.